



Freeform Search

Database:	US Pre-Grant Publication Full-Text Database
	US Patents Full-Text Database
	US OCR Full-Text Database
	EPO Abstracts Database
	JPO Abstracts Database
	Derwent World Patents Index
	IBM Technical Disclosure Bulletins

Term:	L4 and (@PY<2003)	
		

Display:	<input type="text" value="10"/>	Documents in Display Format:	<input type="text" value="-"/>	Starting with Number	<input type="text" value="1"/>
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Generate: ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

Search History

DATE: Wednesday, March 30, 2005 [Printable Copy](#) [Create Case](#) ✓

Set Name Query
side by side

Hit Count Set Name
result set

DB=PGPB,USPT; PLUR=YES; OP=ADJ

<u>L6</u>	L4 and (@PY<2003)	2	<u>L6</u>
<u>L5</u>	L3 and (whisker near metal\$3)	0	<u>L5</u>
<u>L4</u>	L3 and nano\$10	20	<u>L4</u>
<u>L3</u>	L2 and (fib\$4 with orient\$5)	279	<u>L3</u>
<u>L2</u>	L1 and catheter	22067	<u>L2</u>
<u>L1</u>	428/35.7 or 138/\$10 or 604/\$10	90326	<u>L1</u>

END OF SEARCH HISTORY

Freeform Search

Database:	<div style="border: 1px solid black; padding: 2px;"> US Pre-Grant Publication Full-Text Database US Patents Full-Text Database US OCR Full-Text Database EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins </div>
Term:	<div style="border: 1px solid black; padding: 2px;"> L5 and (@PY<2003) </div>
Display:	<div style="border: 1px solid black; padding: 2px;"> 10 Documents in Display Format: <div style="border: 1px solid black; padding: 2px;">-</div> Starting with Number <div style="border: 1px solid black; padding: 2px;">1</div> </div>
Generate: <input type="radio"/> Hit List <input checked="" type="radio"/> Hit Count <input type="radio"/> Side by Side <input type="radio"/> Image	

Search

Clear

Interrupt

Search History

DATE: Wednesday, March 30, 2005 [Printable Copy](#) [Create Case](#) ✓

<u>Set Name</u> <u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
side by side		result set
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>		
<u>L6</u> L5 and (@PY<2003)	7	<u>L6</u>
<u>L5</u> L4 and ((whisker or fib\$4) with (carbon or metal\$3))	53	<u>L5</u>
<u>L4</u> L3 and (axi\$2 with (direction or align\$4))	261	<u>L4</u>
<u>L3</u> L2 and (orient\$5 with fib\$4)	682	<u>L3</u>
<u>L2</u> L1 and (resin\$3 or polymer\$2)	37613	<u>L2</u>
<u>L1</u> catheter	99556	<u>L1</u>

END OF SEARCH HISTORY

Refine Search

Search Results -

Terms	Documents
L3 and (orient\$5 with fib\$4)	2

Database:

US Pre-Grant Publication Full-Text Database
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Search:

L4

Refine Search

Recall Text

Clear

Interrupt

Search History

DATE: Wednesday, March 30, 2005 [Printable Copy](#) [Create Case](#)

Set Name Query

side by side

Hit Count Set Name

result set

DB=DWPI; PLUR=YES; OP=ADJ

<u>L4</u>	L3 and (orient\$5 with fib\$4)	2	<u>L4</u>
<u>L3</u>	L2 and fib\$4	28	<u>L3</u>
<u>L2</u>	L1 and catheter	560	<u>L2</u>
<u>L1</u>	terumo\$.pa. or kinoshita-y\$.in. or murayama-h\$.in.	4765	<u>L1</u>

END OF SEARCH HISTORY

Patent Assignment Abstract of Title

Total Assignments: 1

Application #: 10632952 **Filing Dt:** 08/04/2003

Patent #: NONE

Issue Dt:

PCT #: NONE

Publication #: US20040101644

Pub Dt: 05/27/

Inventors: Yasushi Kinoshita, Hiraku Murayama

Title: Balloon catheter

Assignment: 1

Reel/Frame: 014847/0383

Received:

01/06/2004

Recorded:

12/30/2003

Mailed: 07/14/2004 **Pag**

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

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Exec Dt: 11/13/2003

MURAYAMA, HIRAKU

Exec Dt: 11/13/2003

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Search Results as of: 3/30/2005 11:21:46 A.M.